

POLAR TIDE/PSI

start time: 10/11/98 14:08:56 UT

stop time: 10/11/98 15:58:01 UT

no spin averaging

collapse option 2

* sun pulse

standby

op TIDE

off PSI

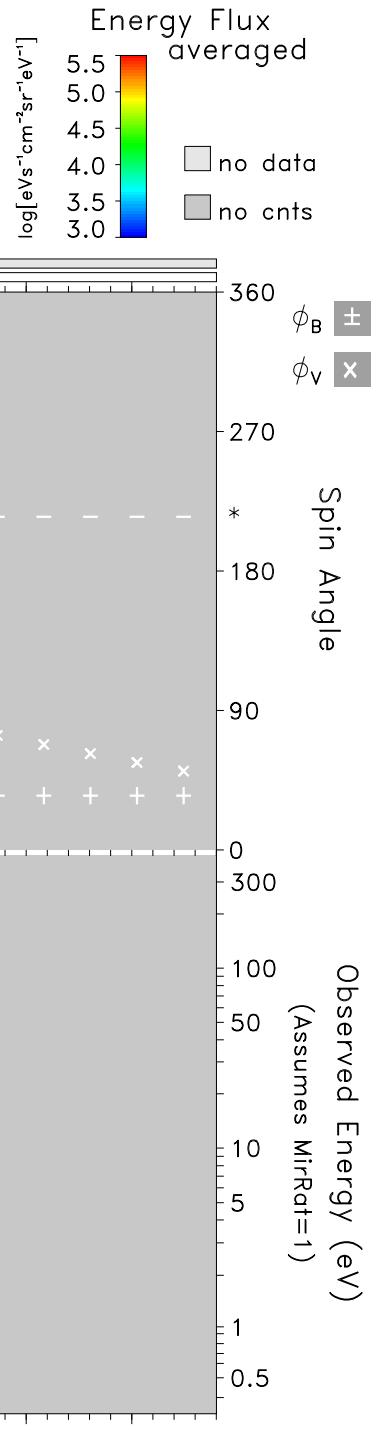
mir stp

ranges used for average:

Obs.energy: 0.32 – 410.62 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7



Stops

Stops

Spin Angle

Observed Energy (eV)
(Assumes MirRat=1)

time	14:10	14:20	14:30	14:40	14:50	15:00	15:10	15:20	15:30	15:40	15:50	hr:mn
Re	4.0	3.7	3.4	3.1	2.9	2.6	2.3	2.1	1.9	1.8	1.9	Re
Lshell	10.8	8.2	6.3	4.8	3.7	2.9	2.4	2.2	2.5	4.2	14.9	
mlt	12.2	12.2	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.2	12.6	hrs
mlat	52.4	47.6	41.9	35.2	27.2	17.4	5.3	-9.6	-27.5	-47.9	-69.0	degs
invlat	72.2	69.6	66.4	62.8	58.6	54.1	49.9	47.9	51.1	60.9	75.0	degs

tide_lz_v6.1.0

Fri Jul 21 12:09:13 2006

plot: t9810111408_1558_sp.eshter.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000

attitude: 98101101.cdf

orbit: 98101101.cdf

level-zero: 98101101.dat